

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>			
				Application Number		To Be Assigned <u>10/051,597</u>	
				Filing Date		<u>01/18/02</u> Concurrently Herewith	
				First Named Inventor		Lothar Finzel, et al.	
				Group Art Unit		<u>3671</u>	
				Examiner Name		<u>Mayo, Tara</u>	
Sheet <u>1</u> of <u>2</u>				Attorney Docket Number		<u>44316/242361</u>	

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	3,722,225		Empson	03/1973	
	2	3,952,532		Spearman	04-1976	
	3	4,063,429		Wilson	12-1977	
	4	4,395,834		Davison	08-02-1983	
	5	4,464,082		Isaacs	08/1984	
	6	4,765,553		Hentschel	11/1988	
	7	4,812,078		Rivard	03-1989	
	8	5,467,420		Rohrmann, et al.	11/1995	

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Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code (if known) <sup>5</sup>				
	9	DE	27 35 079	A1	Hughes Aircraft Co.	03-02-1978		*
	10	DE	30 01 226	A1	ITT Austria GmbH	08-07-1980		*
	11	DE	41 15 907	A1	Siemens AG	11-19-1992		*
	12	DE	42 03 718	A1	ANT Nachrichtentechnik GmbH	08-12-1993		*
	13	DE	84 22 532	U1	Peter Lancier Maschinenbau- Hafenhutte GmbH & Co KG	01-31-1985		
	14	DE	37 10 038	A1	Siegfried Goltz KG	10-20-1988		*
	15	WO	91/12119	A1	Schonstedt Instrument Company	08-22-1991		
	16	WO	92/13227	A1	Tamaqua Cable Products Corporation	08-06-1992		

Examiner Signature <u>Tara Mayo</u>	Date Considered	18 March 2004
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<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup> Applicant is to place an "X" here if English language Translation is attached.

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 10/051597  
 01/18/02

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>				
				Application Number	To Be Assigned <i>10/051,597</i>			
				Filing Date	<del>Concurrently Herewith</del> <i>01/18/02</i>			
				First Named Inventor	Lothar Finzel, et al.			
				Group Art Unit	<i>31671</i>			
Examiner Name	<i>Mayo, Tara</i>							
Sheet <b>2</b> of <b>2</b>	Attorney Docket Number <i>44316/242361</i>							
<b>U. S. PATENT DOCUMENTS</b>								
Examiner Initials*	Cite No. <sup>7</sup>	U.S. Patent Document Number	Kind Code <sup>8</sup> (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear		
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner Initials	Cite No.	Foreign Patent Document Office <sup>9</sup>	Number <sup>10</sup>	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>12</sup>
	<i>17</i>	<del>EP</del>	<del>0 553 991</del>	<del>A1</del>	<del>American Telephone and Telegraph Company</del>	<del>08-04-1993</del>		
	<i>18</i>	<del>FR</del>	<del>2677137</del>	<del>A1</del>	<del>Alcatel Cable</del>	<del>12-04-1992</del>		*
	<i>19</i>	<del>JP</del>	<del>57195206</del>		<del>NEC Corp.</del>	<del>11-30-1982</del>		*
	<i>20</i>	<del>JP</del>	<del>61107306</del>		<del>OBA Masaharu</del>	<del>05-26-1986</del>		*
	<i>21</i>	<del>JP</del>	<del>06109931</del>		<del>Sumitomo Electric Ind Ltd</del>	<del>04-22-1994</del>		*
<i>22</i>	<i>22</i>	<i>JP</i>	<i>08136780</i>		Sumitomo Electric Ind Ltd	05-31-1996		*
	<i>23</i>	<i>JP</i>	<i>03102231</i>		Fujikura Ltd	04-26-1991		*
	<i>24</i>	<i>JP</i>	<i>08103012</i>		Consee KK, Nippon Hume Pipe Co Ltd	04-16-1996		*
	<i>25</i>	<i>JP</i>	<i>60014208</i>		Furukawa Electric Co Ltd	01-24-1985		*
					<del>*ABSTRACT ONLY</del>			
Examiner Signature	<i>[Signature]</i>					Date Considered	<i>18 March 2004</i>	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CLT01/4515785v1

<sup>7</sup> Unique citation designation number.

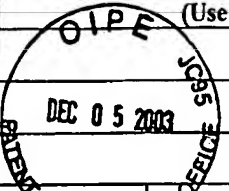
<sup>8</sup> See attached Kinds of U.S. Patent Documents.

<sup>9</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>10</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>11</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>12</sup> Applicant is to place an "X" here if English language Translation is attached.

<b>FORM PTO-1449 U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>				<b>Attorney Docket Number:</b> 1995P2134A		<b>Serial Number:</b> 10/051,597	
<b>LIST OF RELATED DOCUMENTS CITED BY APPLICANT</b> (Use several sheets if necessary)							
				<b>Applicant:</b> Finzel et al.			
				<b>Filing Date:</b> January 18, 2002		<b>Group:</b> 3671	
<b>U. S. PATENT DOCUMENTS</b>							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
[Signature]	AA	3,757,529	9/11/73	Kaercher, Jr.	405	72.6 176	4/4/72
[Signature]	AB	3,702,062	11/7/72	Olson	405	72.6 182	9/9/70
	AC						
	AD						
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	AG						
	AH						
	AI						
	AJ						
<b>FOREIGN PATENT DOCUMENTS</b>							
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[Signature]	AK	3,102,231	4/26/01	Japan	G01K	11/12	No
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[Signature]	AM	2003635A	3/14/79	United Kingdom	E01F	11/00	No
[Signature]	AN	7606741	9/9/76	Germany	H02G	9-04	No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	AO						
	AP						
	AQ						
<b>EXAMINER</b> [Signature]						<b>DATE CONSIDERED</b> 18 March 2004	